


# ACKNOWLEDGEMENT RECEIPT

Electronic Version 1.1

Stylesheet Version v1.1.1

| Title of<br>Invention               | DIVERTER   |  |                                |                      |           |              |  |        |                           |             |   |        |            |      |            |        |            |       |            |              |                         |      |            |              |                  |       |            |              |                     |       |            |                  |  |       |  |
|-------------------------------------|--|--|--------------------------------|----------------------|-----------|--------------|--|--------|---------------------------|-------------|---|--------|------------|------|------------|--------|------------|-------|------------|--------------|-------------------------|------|------------|--------------|------------------|-------|------------|--------------|---------------------|-------|------------|------------------|--|-------|--|
| Submission Type :                   | Information Disclosure<br>Statement  |  |                                |                      |           |              |  |        |                           |             |   |        |            |      |            |        |            |       |            |              |                         |      |            |              |                  |       |            |              |                     |       |            |                  |  |       |  |
| Application Number:                 | 10/796917  |  |                                |                      |           |              |  |        |                           |             |   |        |            |      |            |        |            |       |            |              |                         |      |            |              |                  |       |            |              |                     |       |            |                  |  |       |  |
| EFS ID:                             | 73056  |  |                                |                      |           |              |  |        |                           |             |   |        |            |      |            |        |            |       |            |              |                         |      |            |              |                  |       |            |              |                     |       |            |                  |  |       |  |
| Server Response:                    | <table border="1"><thead><tr><th>Confirmation<br/>Code</th><th>Message</th></tr></thead><tbody><tr><td>ISVR1</td><td>Submission was successfully submitted -<br/>Even if Informational or Warning Messages<br/>appear below, please do not resubmit this<br/>application</td></tr><tr><td>ICON1</td><td>3271</td></tr><tr><td>USPTOEFSNot</td><td>For assistance with e-filing a patent<br/>application, contact the Patent Electronic<br/>Business Center: Toll-Free Number:1(866)<br/>217-9197 Website:<br/><a href="http://www.uspto.gov/ebc/">http://www.uspto.gov/ebc/</a></td></tr></tbody></table>  |  |                                | Confirmation<br>Code | Message   | ISVR1        | Submission was successfully submitted -<br>Even if Informational or Warning Messages<br>appear below, please do not resubmit this<br>application | ICON1  | 3271                      | USPTOEFSNot | For assistance with e-filing a patent<br>application, contact the Patent Electronic<br>Business Center: Toll-Free Number:1(866)<br>217-9197 Website:<br><a href="http://www.uspto.gov/ebc/">http://www.uspto.gov/ebc/</a> |        |            |      |            |        |            |       |            |              |                         |      |            |              |                  |       |            |              |                     |       |            |                  |  |       |  |
| Confirmation<br>Code                | Message  |  |                                |                      |           |              |  |        |                           |             |   |        |            |      |            |        |            |       |            |              |                         |      |            |              |                  |       |            |              |                     |       |            |                  |  |       |  |
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| ICON1                               | 3271   |  |                                |                      |           |              |  |        |                           |             |   |        |            |      |            |        |            |       |            |              |                         |      |            |              |                  |       |            |              |                     |       |            |                  |  |       |  |
| USPTOEFSNot                         | For assistance with e-filing a patent<br>application, contact the Patent Electronic<br>Business Center: Toll-Free Number:1(866)<br>217-9197 Website:<br><a href="http://www.uspto.gov/ebc/">http://www.uspto.gov/ebc/</a>  |  |                                |                      |           |              |  |        |                           |             |   |        |            |      |            |        |            |       |            |              |                         |      |            |              |                  |       |            |              |                     |       |            |                  |  |       |  |
| First Named Applicant:              | Stephen Wolf   |  |                                |                      |           |              |  |        |                           |             |   |        |            |      |            |        |            |       |            |              |                         |      |            |              |                  |       |            |              |                     |       |            |                  |  |       |  |
| Attorney Docket Number:             | RAP04 P-645B   |  |                                |                      |           |              |  |        |                           |             |   |        |            |      |            |        |            |       |            |              |                         |      |            |              |                  |       |            |              |                     |       |            |                  |  |       |  |
| Timestamp:                          | 2004-11-23 14:45:33 EDT  |  |                                |                      |           |              |  |        |                           |             |   |        |            |      |            |        |            |       |            |              |                         |      |            |              |                  |       |            |              |                     |       |            |                  |  |       |  |
| From:                               | us   |  |                                |                      |           |              |  |        |                           |             |   |        |            |      |            |        |            |       |            |              |                         |      |            |              |                  |       |            |              |                     |       |            |                  |  |       |  |
| File Listing:                       | <table border="1"><thead><tr><th>Doc. Name</th><th>File Name</th><th>Size (Bytes)</th><th>Date<br/>Produced<br/>(yyyymmdd)</th></tr></thead><tbody><tr><td>us-ids</td><td>RAP04P645B-ids-usidst.xml</td><td>1201</td><td>2004-11-23</td></tr><tr><td>us-ids</td><td>us-ids.dtd</td><td>7763</td><td>2004-11-23</td></tr><tr><td>us-ids</td><td>us-ids.xsl</td><td>12026</td><td>2004-11-23</td></tr><tr><td>package-data</td><td>RAP04P645B-ids-pkda.xml</td><td>1728</td><td>2004-11-23</td></tr><tr><td>package-data</td><td>package-data.dtd</td><td>27025</td><td>2004-11-23</td></tr><tr><td>package-data</td><td>us-package-data.xsl</td><td>19263</td><td>2004-11-23</td></tr><tr><td colspan="2">Total files size</td><td>69006</td><td></td></tr></tbody></table> |  |                                | Doc. Name            | File Name | Size (Bytes) | Date<br>Produced<br>(yyyymmdd)   | us-ids | RAP04P645B-ids-usidst.xml | 1201        | 2004-11-23  | us-ids | us-ids.dtd | 7763 | 2004-11-23 | us-ids | us-ids.xsl | 12026 | 2004-11-23 | package-data | RAP04P645B-ids-pkda.xml | 1728 | 2004-11-23 | package-data | package-data.dtd | 27025 | 2004-11-23 | package-data | us-package-data.xsl | 19263 | 2004-11-23 | Total files size |  | 69006 |  |
| Doc. Name                           | File Name  | Size (Bytes)   | Date<br>Produced<br>(yyyymmdd) |                      |           |              |  |        |                           |             |   |        |            |      |            |        |            |       |            |              |                         |      |            |              |                  |       |            |              |                     |       |            |                  |  |       |  |
| us-ids                              | RAP04P645B-ids-usidst.xml  | 1201   | 2004-11-23                     |                      |           |              |  |        |                           |             |   |        |            |      |            |        |            |       |            |              |                         |      |            |              |                  |       |            |              |                     |       |            |                  |  |       |  |
| us-ids                              | us-ids.dtd   | 7763   | 2004-11-23                     |                      |           |              |  |        |                           |             |   |        |            |      |            |        |            |       |            |              |                         |      |            |              |                  |       |            |              |                     |       |            |                  |  |       |  |
| us-ids                              | us-ids.xsl   | 12026  | 2004-11-23                     |                      |           |              |  |        |                           |             |   |        |            |      |            |        |            |       |            |              |                         |      |            |              |                  |       |            |              |                     |       |            |                  |  |       |  |
| package-data                        | RAP04P645B-ids-pkda.xml  | 1728   | 2004-11-23                     |                      |           |              |  |        |                           |             |   |        |            |      |            |        |            |       |            |              |                         |      |            |              |                  |       |            |              |                     |       |            |                  |  |       |  |
| package-data                        | package-data.dtd   | 27025  | 2004-11-23                     |                      |           |              |  |        |                           |             |   |        |            |      |            |        |            |       |            |              |                         |      |            |              |                  |       |            |              |                     |       |            |                  |  |       |  |
| package-data                        | us-package-data.xsl  | 19263  | 2004-11-23                     |                      |           |              |  |        |                           |             |   |        |            |      |            |        |            |       |            |              |                         |      |            |              |                  |       |            |              |                     |       |            |                  |  |       |  |
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| Message Digest:                     | 42f418b2560ffdd6df28aea80efa6d4e07c8846b   |  |                                |                      |           |              |  |        |                           |             |   |        |            |      |            |        |            |       |            |              |                         |      |            |              |                  |       |            |              |                     |       |            |                  |  |       |  |
| Digital Certificate Holder<br>Name: | cn=Catherine S.<br>Collins,ou=Registered<br>Attorneys,ou=Patent and<br>Trademark<br>Office,ou=Department of<br>Commerce,o=U.S.<br>Government,c=US  |  |                                |                      |           |              |  |        |                           |             |   |        |            |      |            |        |            |       |            |              |                         |      |            |              |                  |       |            |              |                     |       |            |                  |  |       |  |